THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent Application of:) Docket No: SAA-5-2		
Andrew G. SWALES et al.) Examiner: LEZAK, Arrienne M		
Application No. 10/003,123) Conf No: 6275		
Filed: November 26, 2001) Art Unit: 2143		
For: MESSAGING APPLICATION LAYER OVER ETHERNET TO TRANSPORT LAYER (TCP) COMMUNICATIONS METHOD AND APPARATUS FOR A MODULAR TERMINAL INPUT/OUTPUT SYSTEM)))))))		

AMENDMENT TRANSMITTAL

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS PO Box 1450 ALEXANDRIA, VA 22313-1450

Dear Sir:

Transmitted herewith are the following is a Reply to December 6, 2004 Non-Final Office Action.

No additional claim fees are necessary as shown below:

	Claims Highest Remaining Number After Previously Amendment Paid For	Present Extra	Small Entity		Other Than Small Entity		
			Rate	Additional Fee	Rate	Additional Fee	
Total	21 -	21 =	= 0	x \$ 9	-0-	x \$18	-0-
Independent	. 2 -	2 :	= 0	x \$ 43	-0-	x \$86	-0-
First Presentation	on of Multiple De	pendent Claims	S	x \$145	-0-	x \$290	-0-
TOTAL ADDI	TIONAL FEE						\$-0-

Amendment Transmittal U.S. Application No. 10/003,123

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The Commissioner is hereby authorized to charge payment of any **deficiency in fees only** associated with this communication or credit any overpayment to Deposit Account No. 23-0280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Dated: March 4, 2005

Richard C. Himelhoch, Reg. No. 35,544

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on March 4, 2005.

Sarah J. Goodnight (220449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE U.S. Patent Application of:) Docket No: SAA-5-2 (402P273) Andrew G. SWALES et al. Examiner: LEZAK, Arrienne M Application No. 10/003,123 Conf No: 6275 Filed: November 26, 2001 Art Unit: 2143 For: MESSAGING APPLICATION LAYER OVER ETHERNET TO TRANSPORT LAYER (TCP) COMMUNICATIONS METHOD AND APPARATUS FOR A MODULAR TERMINAL INPUT/OUTPUT **SYSTEM**

REPLY TO DECEMBER 6, 2004 NON-FINAL OFFICE ACTION

MAIL STOP AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner:

This Reply is in response to the non-final Office Action mailed December 6, 2004. This Reply is being submitted within the three month shortened statutory time period.

Reconsideration of the referenced application, including all pending claims, is respectfully requested in light of the amendments and the remarks set forth below.

This Reply is being submitted in a form which complies with revised 37 C.F.R. 1.121. Accordingly, all pending claims are identified by number and appropriate status identifier.

Amendments to the Specification begin on page 2 of this paper.

Listing of Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.